

Rabbit anti-Human, Mouse SYNPR Polyclonal Antibody | anti-SYNPR antibody

SYNPR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119527	Rabbit	Human, Mouse	Immunofluorescence, Western Blot, ELISA

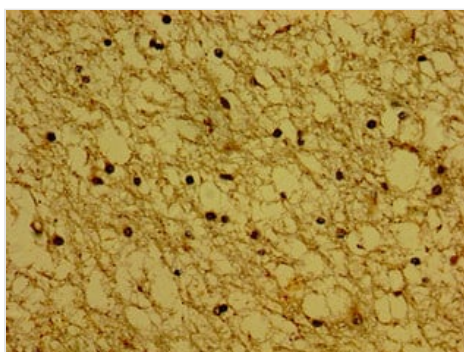
PRODUCT SYNONYMS

SYNPR; Polyclonal Antibody; SYNPR Antibody; Synaptoporin; anti-SYNPR antibody

PRODUCT SPECIFICATIONS

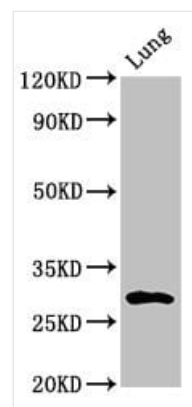
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	285
Applicable Applications for anti-SYNPR antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Synaptoporin protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-51212 / sc-51214 / sc-51213 / sc-99075
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



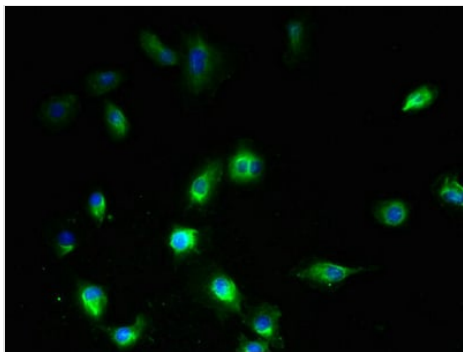
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA119527 at dilution of 1:100



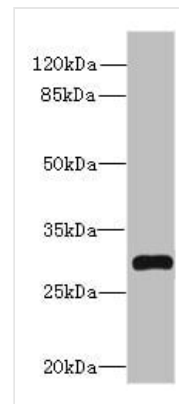
WB (Western Blot)

Western Blot Positive WB detected in: Rat lung tissue All lanes: SYNPR antibody at 3ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 30,32 KDa Observed band size: 30 KDa



IF (Immunofluorescence)

Immunofluorescent analysis of U87 cells using AAA119527 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blot All lanes: SYNPR antibody at 0.2ug/ml+ Mouse brain tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 30,32 kDaObserved band size: 29 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SYNPR antibody

Intrinsic membrane protein of small synaptic vesicles. Probable vesicular channel protein (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	194018518
NCBI GeneID	132204
NCBI Accession #	NP_001123475.1
NCBI GenBank Nucleotide #	NM_001130003.1
UniProt Accession #	Q8TBG9; B2R675; G5E9W4
Molecular Weight	31,329 Da
NCBI Official Full Name	synaptoporin isoform 1
NCBI Official Synonym Full Names	synaptoporin
NCBI Official Symbol	SYNPR
NCBI Official Synonym Symbols	SPO
NCBI Protein Information	synaptoporin
UniProt Protein Name	Synaptoporin
UniProt Gene Name	SYNPR
UniProt Entry Name	SYNPR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/synpr-antibody-immunofluorescence-western-blot-elisa/119527>